## CLAIM AMENDMENTS

1. (Original) An apparatus for cleaning cooling tower basins comprising a carriage having a base plate for mounting operating components of the apparatus, a pair of wheels fitted to one end of the carriage for maneuvering the apparatus into position adjacent to a cooling tower basin, an extensible handle fitted to the other end of the carriage for extension to provide leverage in tilting the carriage for movement, a stand depending from the other end of the carriage for level positioning the carriage, a drive motor affixed to the base plate adjacent the one end of the carriage, the drive motor having a drive shaft and having a front face, a pump mounting cage affixed to the motor front face, a centrifugal pump affixed to the cage, the pump having an axial shaft connected to the motor drive shaft so that the motor drives the pump, the pump having an axial inlet manifold and a tangential outlet manifold, a strainer housing defining a strainer chamber, the strainer housing having an outlet connection affixed to the pump inlet manifold, the strainer housing further having an inlet connection, a strainer positioned in the strainer chamber for straining water and debris passing through the housing, a discharge pipe defining a passage from the pump outlet manifold to a discharge connection from the apparatus, a discharge valve in the discharge pipe, a prime water connection fitted to the discharge pipe upstream of

the discharge valve, a prime water valve in the prime water connection so that the operating components including drive motor, cage, pump, strainer housing, and strainer are connected to each other as an integral unit with the unit being connected to the carriage base through the drive motor and that the apparatus is readily wheeled into position adjacent a cooling tower.

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- 2. (Original) An apparatus as defined in claim 1 in which the centrifugal pump is self-priming.
- 3. (Currently amended) An apparatus for cleaning cooling tower basins comprising a carriage having a base plate for mounting operating components of the apparatus, means fitted to one end of the carriage for maneuvering the apparatus into position adjacent to a cooling tower basin, means fitted to the other end of the carriage for tilting the carriage for movement into position adjacent a cooling tower basin, a drive motor affixed to the base plate adjacent the one end of the carriage, the drive motor having a drive shaft and having a front face, a pump mounting cage affixed to the motor front face, a centrifugal pump affixed to the cage and driven by the motor, the pump having an axial inlet manifold and a tangential outlet manifold, a strainer housing fixed to the pump inlet manifold and having a

strainer for straining water and debris passing through the housing, a discharge pipe defining a passage from the pump outlet manifold to a discharge connection from the apparatus, a discharge valve in the discharge pipe, a prime water connection fitted to the discharge pipe upstream of the discharge valve, a prime water valve in the prime water connection for priming the pump, the operating components including drive motor, cage, pump, strainer housing, and strainer being connected to each other as an integral unit with the unit being connected to the carriage base through the drive motor, and the discharge pipe passing over the operating components from pump outlet manifold to the discharge connection at said one end of the carriage for ease of maneuvering the apparatus into operating position near a cooling tower.

4. (Currently amended) An apparatus for cleaning cooling tower basins comprising a carriage having a base plate for mounting operating components of the apparatus, means fitted to one end of the carriage for maneuvering the apparatus into position adjacent to a cooling tower basin, an extensible handle fitted to the other end of the carriage for tilting the carriage for movement into position adjacent a cooling tower basin, a drive motor affixed to the base plate adjacent the one end of the carriage, the drive motor having a drive shaft and having a

front face, a centrifugal pump affixed to the cage and driven by the motor, the pump having an axial inlet manifold and a tangential outlet manifold, a strainer housing having a strainer for straining water entering the pump, an inlet hose connecting the strainer housing to the basin, a water and debris collection tool fitted to the end of the collection hose, the tool being a hollow shell with a tubular portion for connection to the inlet hose, and an integral head with walls defining a depending skirt terminating in a perimeter edge with spaced notches defining a plurality of portals for passage of water and sediment, a discharge pipe defining a passage from the pump outlet manifold to a discharge connection from the apparatus, a discharge valve in the discharge pipe, a prime water connection fitted to the discharge pipe upstream of the discharge valve, and a prime water valve in the prime water connection for priming the pump, the operating components including drive motor, cage, pump, strainer housing, and strainer being connected to each other as an integral unit with the unit being connected to the carriage base through the drive motor, and the discharge pipe passing over the operating components from pump outlet manifold to the discharge connection at said one end of the carriage for ease of. maneuvering the apparatus into operating position near a cooling tower.

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5-7. (Cancelled).

- 8. (New) An apparatus as defined in claim 1 which further comprises an outer housing mounted along the perimeter of the base plate in covering relation to the operating components.
- 9. (New) An apparatus as defined in claim 8 in which the outer housing has a top cover wall including an upper portion covering the discharge pipe and a lower portion covering the strainer housing.

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